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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/628,631	07/28/2003	Fred Monroe	03-748	4899	
39310 75	590 12/28/2005		EXAMINER		
MBHB/TRADING TECHNOLOGIES			BASHORE, ALAIN L		
300 SOUTH W SUITE 3200	ACKER DRIVE		ART UNIT	PAPER NUMBER	
CHICAGO, IL 60606			1762		
			DATE MAILED: 12/28/200	DATE MAILED: 12/28/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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1)⊠ Responsive to communication(s) filed on 16 June 2005 and 06 October 2005.  2a)⊠ This action is FINAL. 2b)□ This action is non-final.  3)□ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims  4)☑ Claim(s) 1-22 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  5)□ Claim(s) is/are allowed.  6)□ Claim(s) 1-22 is/are rejected.  7)□ Claim(s) is/are objected to.  8)□ Claim(s) is/are objected to.  8)□ Claim(s) is/are objected to by the Examiner.  4Application Papers  9)□ The specification is objected to by the Examiner.  10)□ The drawing(s) filed on is/are: a)□ accepted or b)□ objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11)□ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.  Priority under 35 U.S.C. § 119  12)□ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a)□ All b)□ Some * c)□ None of:  1.□ Certified copies of the priority documents have been received.  2.□ Certified copies of the priority documents have been received in Application No  3.□ Copies of the certified copies of the priority documents have been received in Application No  4. See the attached detailed Office action for a list of the certified copies not received.		Application No.	Applicant(s)				
Alain L. Bashore   1762   17		10/628,631	MONROE ET AL.				
Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  Extension of time rapic availation under the provision of 37 CFR 1.13(b), in to event, howers, may rarely be timerly in the provision of the provision of 37 CFR 1.13(b), in to event, howers, may rarely be timerly find in the provision of the provision of 37 CFR 1.13(b), in to event, howers, may rarely be timerly find in the provision of the	Office Action Summary	Examiner	Art Unit				
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WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extension of time may be available under the provisions of 37 cFt 1:136(). In no event, however, may anely be timely field after SK (5) MONTHS from the mailing date of this communication of 37 cFt 1:136(). In no event, however, may anely be timely field after SK (5) MONTHS from the mailing date of this communication. Plants to reproduce the provision of the second period for region of the provision of the second period for region of the provision of the second period for region of the provision of the second period for region of the provision of the second period for region of the provision of the second period for region of the provision of the second period for region of the provision of the second period for region of the provision of the second period for region of the provision of the second period for region of the second period for region of the provision of the second period for region of the period for region of the second period	· · · · · · · · · · · · · · · · · · ·						
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Notice of References Cited (PTO-892)  Notice of Draftsperson's Patent Drawing Review (PTO-948)  Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date  1 Interview Summary (PTO-413)  Paper No(s)/Mail Date  5) Notice of Informal Patent Application (PTO-152)  Other:	<ul> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> </ul>						
	3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal P	te				

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### **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-22 are rejected under 35 U.S.C. 103(a) as being unpatentable over Keith in view of Nordlicht.

Keith discloses sending an order to an electronic market including sending an order on behalf of a trader (para 0175). The sending is performed when conditions are satisfied, the condition may be in the form of a look-up table (para 0201-0205).

Keith does not explicitly disclose:

automatic modification of order, sending the order or message, all from a first electronic market to a second electronic market; and,

monitoring external data and order modification are both done by the market.

Nordlicht discloses sending the order from a first electronic market to a second electronic market (para 0009-0010) and where the monitoring external data and order modification are both done by the market (para 0013).

It would have been obvious to one with ordinary skill in the art to include automatic modification of order, sending the order, or a message all from a first electronic market to a second electronic market because Nordlicht teaches conditions present that are required to modify and send orders (para 0012).

It would have been obvious to one with ordinary skill in the art to include the monitoring external data and order modification are both done by the market because Nordlicht teaches that conditions can be predetermined (para 0013).

## Response to Arguments

3. Applicant's arguments filed 6-16-05 have been fully considered but they are not persuasive.

While Keith does not disclose the execution of one or more instructions, Nordlicht does disclose execution of one or more instructions (para 0009-0013). It would have been obvious to one with ordinary skill in the art to include include such to Keith because Nordlicht teaches different markets and modification of orders (para 0013).

The term "exchange market" as utilized in Nordlicht (para 0035) is understood as meaning that there is cross exchange traffic occurring.

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### Conclusion

4. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alain L. Bashore whose telephone number is 571-272-6739. The examiner can normally be reached on about 7:30 am to 5:00 pm (Mon. thru Thurs.).

Regarding all Class 705 applications, the management contact regarding examination is: Vincent Millin (SPE, art unit 3624) at 571-272-6747.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy Meeks can be reached on 571-272-1423. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

**Primary Examiner** 

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